UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

30542

7590

04/29/2005

FOLEY & LARDNER P.O. BOX 80278 SAN DIEGO, CA 92138-0278 EXAMINER ASINOVSKY, OLGA

ART UNIT PAPER NUMBER

1711

DATE MAILED: 04/29/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/612,545	07/01/2003	Stephen M. Dershem	QUANT1280-2 (028248-1704)	3581

TITLE OF INVENTION: NOVEL HETEROBIFUNCTIONAL MONOMERS AND USES THEREFOR

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	. \$17.00	07/29/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notificat) specifying a nev	correspondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Block 1 fo	any change of address)		Note: A certificate of	f mailing can only be used for his certificate cannot be used f	or domestic mailings of the	
30542	7590 04/29/2005			papers. Each addition have its own certificat	al paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
FOLEY & LAI	RDNER				rtificate of Mailing or Trans		
P.O. BOX 80278				I hereby certify that t	his Fee(s) Transmittal is being	denosited with the United	
SAN DIEGO, CA				addressed to the Ma	with sufficient postage for first il Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile	
, -				transmitted to the USI	PTO (703) 746-4000, on the d		
						(Depositor's name)	
						(Signature)	
	•					(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/612,545	07/01/2003	•	Stephen M. Der	shem	QUANT1280-2	3581	
TITLE OF INVENTION	: NOVEL HETEROBIFUNCT	IONAL MONOME	ERS AND USES T	HEREFOR	(028248-1704)		
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE T	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	07/29/2005	
					ר		
	AMINER	ART UN	<u> </u>	CLASS-SUBCLASS	J	•	
ASINO	VSKY, OLGA	1711		525-216000			
1. Change of corresponde CFR 1.363).	ence address or indication of "I	ee Address" (37		on the patent front page, I			
_ ′	ondence address (or Change of 8/122) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
_			(2) the name of	a single firm (having as	a member a 2	•	
PTO/SB/47; Rev 03-0	cation (or "Fee Address" Indic 2 or more recent) attached. Us						
Number is required.	ND BEGINS DATA TO	e pourtes ou a					
	ND RESIDENCE DATA TO I		-	- ·	nag is identified below the d	ocument has been filed for	
recordation as set forth	ess an assignee is identified by in 37 CFR 3.11. Completion	of this form is NO	Γ a substitute for fi	ling an assignment.	nee is identified below, the d	ocument has been theu for	
(A) NAME OF ASSIC	GNEE	(B) RESIDENCE: (C	CITY and STATE OR CO	UNTRY)		
						_	
Please check the appropri	ate assignee category or category	ories (will not be pr	inted on the patent): 🔲 Individual 🚨 C	orporation or other private gro	oup entity Government	
4a. The following fee(s) a	are enclosed:	4b	. Payment of Fee(s	•			
Issue Fee		•		amount of the fee(s) is en			
	o small entity discount permitt		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
r	us (from status indicated abov						
	S SMALL ENTITY status. See				LL ENTITY status. See 37 Cl		
The Director of the USPT NOTE: The Issue Fee and interest as shown by the r	O is requested to apply the Iss d Publication Fee (if required) ecords of the United States Par	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or I from anyone othe Office.	to re-apply any previous r than the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or the	tion identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name	·			Registration	ı No		
This collection of informs	ation is required by 37 CFR 1	11. The information	n is required to ob	tain or retain a benefit by	the public which is to file (and	by the USPTO to process)	
an application. Confident submitting the completed this form and/or suggestion Box 1450, Alexandria, V	ation is required by 37 CFR 1 iality is governed by 35 U.S.C. application form to the USP1 ons for reducing this burden, s irginia 22313-1450. DO NOT	. 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O	1.14. This collection depending upon the Chief Information COMPLETED FOR	on is estimated to take 12 ne individual case. Any c n Officer, U.S. Patent and RMS TO THIS ADDRES	minutes to complete, includin omments on the amount of tir I Trademark Office, U.S. Depa S. SEND TO: Commissioner	ng gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
Alexandria, Virginia 223	13-1450. Juction Act of 1995, no person						



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,545 07/01/2003		7/01/2003	Stephen M. Dershem	QUANT1280-2 (028248-1704)	3581
30542	7590	04/29/2005	•	EXAM	NER
FOLEY & LA	RDNER		ASINOVSK	ASINOVSKY, OLGA	
P.O. BOX 8027	78			<u></u>	
SAN DIEGO, O	CA 92138-0	278		ART UNIT	PAPER NUMBER
				1711	

DATE MAILED: 04/29/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 23 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 23 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.